DGKn(DGKH)

Product code 12-406-20N

Catalytic domain of human DGKn [1-1147 amino acids of accession number NP 821077.1] was expressed as N-terminal DYKDDDDK

tagged, biotinylated protein (131 kDa) using baculovirus expression system. The protein was purified by using DYKDDDDK tag antibody agarose.

Substrate

Metal

Assay platform

ATP (μ M) Km app / Bin : 24 / 25

IC50 at ATP Bin (nM) IC50 at 1 mM ATP (nM):

Reference compound

: Non-disclosable

: Mg

: ADP-Glo

: Diacylglycerol